

NSK 6301N deep groove ball bearings

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Series	78000
Cone Part Number	78215
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	79300 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	20600 lbf
d	2.1250 in
B – Cone Width	1.3085 in
R – Cone Backface To Clear Radius ³	0.14 in
da – Cone Frontface Backing Diameter	2.95 in
db – Cone Backface Backing Diameter	3.19 in
Ab – Cage-Cone Frontface Clearance	0.2 in
Aa – Cage-Cone Backface Clearance	0.24 in
a – Effective Center Location ⁴	0.31 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	11800 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	45600 lbf
C0 – Static Radial Rating	43400 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	17500 lbf
K – Factor ⁸	0.67
G1 – Heat Generation Factor (Roller-Raceway)	62.6
G2 – Heat Generation Factor (Rib-Roller End)	19.1
Cg – Geometry Factor	0.0884